

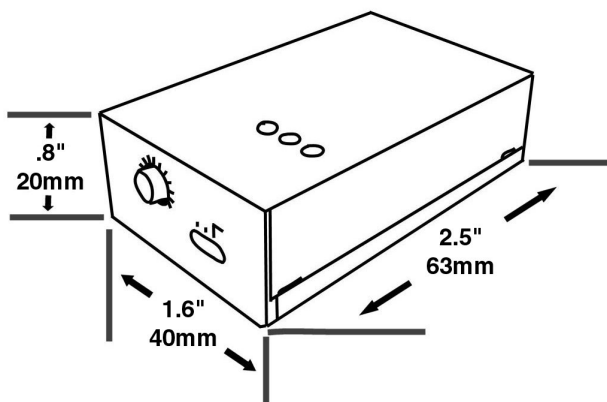
4. Switcher Specifications

Switcher Specifications:

Channels	2
Scan Time	1~30 Seconds
Operating Voltage	12V DC 500mA
Camera Input	2 DIN
AV Output	1 DIN
Power Supply	DC 12V \pm 10% 500mA
Operating Humidity	90% HM Max.
Operating Temp	14°F ~ 122°F (-10° ~ 50°C)

Please refer to the Camera Spec Sheets posted online at <http://www.lorexctv.com> for further details on individual Camera Specifications.

Dimensions:



WARNING – REGULATED 12V DC 500mA power supply REQUIRED for use with this Switcher. Use of a non-regulated, non-conforming power supply can damage this product and will void the warranty.

It's all on the web

- Product Information
- User Manuals
- Quick Start Guides
- Specification Sheets
- Software Upgrades
- Firmware Upgrades



VISIT
www.lorexctv.com

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2 CHANNEL MINI SWITCHER BOX WITH 2 COLOR CAMERAS

Model: **SHS-2SA**



Quick Set-up Guide



1. Package Contents



1 x Mini Switcher Box



1 x Power Adaptor
1 x AV Cable
1 x Velcro Adhesive Strip



2 x DIN Cameras*
2 x Camera Stands
2 x 65' DIN Extension Cables

* Cameras may not be exactly as shown.

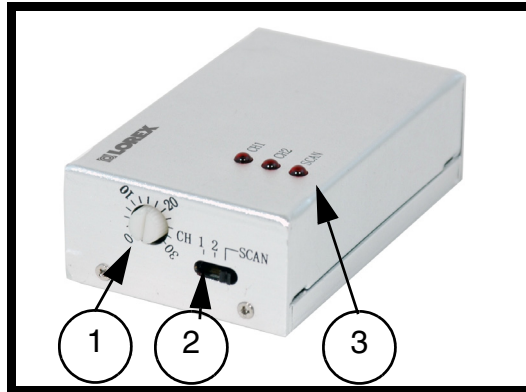
Features:

- Easily connects to any TV, VCR or Monitor
- Compact design
- Easy mounting with Velcro strip (included)

Note:

Test the cameras prior to selecting a permanent mounting location by temporarily connecting the Cameras and Cables to the switcher.

2. Switcher Controls



1. SCAN TIME SETTING - Turn to adjust the Scan Time between cameras (when in SCAN View Mode) from 1~30 Seconds.

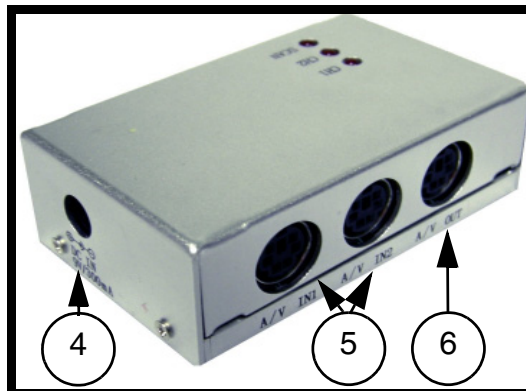
2. CHANNEL SELECT - Move the switch to change the onscreen view to CH1, CH2 or SCAN View Mode.

3. STATUS INDICATOR LEDs - The Red LED light indicates the state of the switcher: CH1, CH2 or SCAN Mode.

4. DC POWER PORT - Connection port for the Power Adaptor.

5. CH1~CH2 DIN PORTS - Receives the audio and video signal from the Cameras.

6. A/V OUT DIN PORT - Sends the outgoing video/ audio signal to a TV or VCR.



3. Camera Connections

1. Connect the 65ft DIN Extension cable to the Switcher. Run the cable as desired, and connect the other end of the 65ft Extension Cable to the DIN Camera (see **Setup Diagram** below).

NOTE: Cameras with 6 Pin DIN connections draw power from the Switcher. Additional power adaptors are not needed for these cameras.



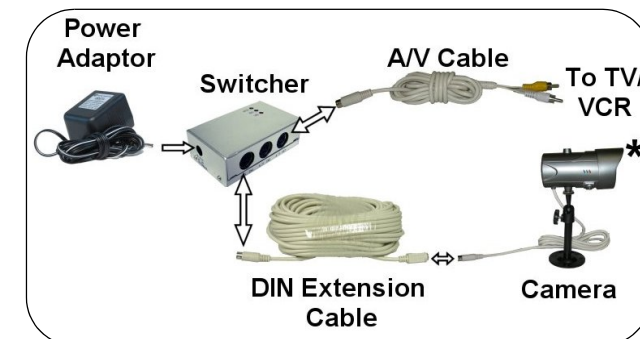
2. Attach the camera to the supplied stand. Mount the camera stand to the desired mounting surface



NOTE: Confirm that the arrows on the DIN Extension cable are aligned with the Camera Cable and Observation system ports when connecting the cable. If the pins in the DIN Cable are bent, the Camera will NOT function

3. Connect the DIN end of the A/V Cable to the switcher. Connect the RCA end to the corresponding color ports on the TV or VCR:
 - Yellow Cable: RCA Video
 - White Cable: RCA Audio
4. Connect the Power Adapter to the switcher.

Setup Diagram:



* Cameras may not be exactly as shown.